

translating a logical object address to a physical file system path;
checking a file system for validity and authorization for the requesting user including
determining whether the first network object is a network object;
verifying a username and a password for the requesting user;
returning a first error message if requesting user is unauthorized to access the first network
object;
determining an object type for the first network object; and
sending a response to the requesting user.

Please replace claim 12 with the following:

12. (Amended) A computer program for manipulating network objects by using Internet authoring, collaboration and versioning protocol, wherein the protocol allows a user to perform remote web content authoring operations, the computer program comprising:

instructions for receiving a request using the protocol for a manipulation of a first network object from a requesting user, wherein the first network object includes at least one from the group consisting of: devices, resources and container objects;
instructions for verifying a first set of authorization information;
instructions for translating a logical Uniform Resource Locator to a local file system path;
instructions for checking a local file system for validity and authorization for the requesting user including determining whether the first network object is a network object;
instructions for verifying a username and a password for the requesting user;
instructions for returning a first error message if requesting user is unauthorized to access the first network object;
instructions for determining an object type for the first network object; and
instructions for sending a response to the requesting user.

Please replace claim 23 with the following:

23. (Amended) A system for manipulating network objects by using Internet authoring, collaboration and protocol, wherein the protocol allows a user to perform remote web content authoring operations, the system comprising:

- a web server;
- a work station connected to the web server by an Internet connection;
- at least one network server connected to the web server;
- at least one storage system connected to the web server;
- means for receiving a request using the protocol for a manipulation of a first network object from the work station, wherein the first network object includes at least one from the group consisting of: devices, resources and container objects;
- means for verifying a first set of authorization information;
- means for translating a logical Uniform Resource Locator to the storage system;
- means for checking for validity and authorization for a requesting user including determining whether the first network object is a network object;
- means for verifying a username and a password for the requesting user;
- means for determining an object type for the first network object; and
- means for sending a response to the requesting user.

Please replace claim 34 with the following:

34. (Amended) A method for manipulating network objects by using Internet authoring, collaboration and versioning protocol, wherein the protocol allows a user to perform remote web content authoring operations, the method comprising:

- receiving a request using the protocol for a manipulation of a first network object from a requesting user, wherein the first network object includes at least one from the group consisting of: devices, resources and container objects;
- verifying a first set of authorization information;
- translating a logical object address to a physical file system path;

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checking a file system for validity and authorization for the requesting user including
determining whether the first network object is a network object;
verifying a username and a password for the requesting user;
returning a first error message if requesting user is unauthorized to access the first network
object;
determining an object type for the first network object;
sending a response to the requesting user;
navigating a context menu for a plurality of screens that allow modification of the set of
attributes of the first network object; and
modifying a set of attributes of the first network object by modifying a set of fields on a screen
of a subset of the set of attributes.

Please replace claim 40 with the following:

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40. (Amended) A computer network for a plurality of users to access a workplace by using Internet
authoring, collaboration and versioning protocol, wherein the protocol allows a user to perform remote
web content authoring operations, the system comprising:
a plurality of network computer servers within the computer network;
a plurality of network computer workstations within the computer network and connected to at
least one of the plurality of network computer servers;
a file system, network directory, and printing subsystem on the computer network and
accessible by the plurality of users by the protocol;
a security system that provides an authentication process in order to allow access to the
plurality of users to the file system, network directory, and printing subsystem; and
a graphical user interface using the protocol for viewing the file system, network directory and
printing subsystem as the workplace, and providing the plurality of users the ability to manipulate the
file system, network directory and printing subsystem and the ability to run a plurality of network
applications within the file system and network directory portions of the subsystem.